

	Application No.	Applicant(s)		
Notice of Allowability	09/714,285	SAITO ET AL.		
	Examiner	Art Unit		
	YOUNG T. TSE	2611		
	100NG 1. 13E	2011		
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is supplication is supplication in the supplication in the supplication is supplied to the supplication in the supplication in the supplied to the s	this application. If not included nication will be mailed in due or	d ourse. <b>THIS</b>	
1. This communication is responsive to the amendment filed 29 June 2006.				
2. The allowed claim(s) is/are <u>17-47,49-64,66-68 and 70-80</u> .				
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority un</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>		r (f).		
2.  Certified copies of the priority documents have been received in Application No. <u>09/062,586</u> .				
3.  Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXA es reason(s) why the oath or	MINER'S AMENDMENT or NC declaration is deficient.	TICE OF	
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached				
1)  hereto or 2)  to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the he header according to 37 CFF	e drawings in the front (not the $k \in \{1.121(d).$	pack) of	
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)	- <del>-</del>			
1. Notice of References Cited (PTO-892)		ormal Patent Application (PTO	-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		6. Interview Summary (PTO-413), Paper No./Mail Date		
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 20060717</li> </ol>		Amendment/Comment		
4.   Examiner's Comment Regarding Requirement for Deposit	8. 🗌 Examiner's S	Statement of Reasons for Allow	vance	
of Biological Material	9.			

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In claim 17, line 5, "the semiconductor memory" has been changed to "the semiconductor memory device".

In claim 26, line 4, "said first partial-response amplifier" has been changed to "said first partial-response detection amplifier" and lines 6-7, "said first partial response amplifier" has been changed to "said first partial-response detection amplifier".

In claim 39, line 1, the identifier "(Previously Presented)" has been changed to "(Currently Amended)" since claim 39 is currently amended.

In claim 49, line 8, "said blocks" has been changed to "said plurality of blocks".

In claim 58, line 3, "the row selection line" has been changed to "a row selection line" to avoid the lacking of antecedent basis.

In claim 59, lines 5-6, "a prescribed amount of time" has been changed to "the prescribed amount of time" for clarity. See claim 58, line 4.

In claim 60, line 4, "said address signal" has been changed to "an address signal" to avoid the lacking of antecedent basis.

In claim 75, line 10, "said semiconductor device" has been changed to "the semiconductor memory device".

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to YOUNG T. TSE whose telephone number is (571) 272-3051. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jay Patel can be reached on (571) 272-2988. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

YOUNG T. TSE Primary Examiner Art Unit 2611